TOPICS OF INTEREST TO THE PLANTER, STOCKMAN AND TRUCK GROWER.

The Soy Bean.

A professor of the Virginia Experiment Station wrote to the Southern Planter a recommendation of the soy this State as the velvet bean, but it has one advantage that will be appreciated in many places, that it is not a climber. The velvet bean is such a rampant grower that it is difficult to trees in a grove. The evidence seems shape for feeding.

prisingly well on poor, dry soils. Soy beans will grow under many conditions of soil and climate unfavorable to cowtunate, for some of these varieties are and forage producers.

station test plant last season which fowls and chicks get all the bugs, infailed to mature seed, while others matured seed early in September.

mature seed at Blacksburg last season. This bean was sold by the seedmen! this variety has been advertised by plied. seedman throughout the country to

can be determined. station last year were, first, the Japand gave a yield of 15.25 bushels per was the Itho San Yellow, which matured seed September 17, and gave a best yielding variety was the Extra Early Black, which matured September 1, and gave a yield of 13.2 bushels Mammoth Yellow, failed to mature a night and morning. seed at this station, but would no

doubt do so on the Costal plain region. One can readily see that a great mistake could be made in buying seed

soy bean can be obtained, but the Virginia Experiment Station expects to have seed of this variety to distribute of the State this fall.

and sell them to their neighbors at a test the value of this crop may have an

oppertunity to do so. Any information concerning the different varieties of the soy bean or their value in the rotation will be cheerfully furnished to the station.

Cost of Keeping Hens.

Farm and Ranch gives the figures of the cost of keeping the hens and the best methods as follows:

capital invested-the question of profit hinges on her utility, the amount it milk and butter, and have then been costs to feed her, and the number of eggs she can be made to or induced to lay in a year, or any given period of time. We are sure that this question is not taken very seriously by farmers, winter season.

keeping hinges right here, for no one would care to engage in a losing enterprise. There must be something tangi- | tin cow, and eat store butter until she ble about it-something like a founda- came in again. Things went mighty tion to it, and the chances to gain by dry, I can tell you. The cornbread was it through work and time devoted to hard and the biscuit didn't taste natit by those who are in earnest, seek- ural. Even Ted, the dog, sniffed at ing to solve the problem favorably, to his dinner suspiciously, and ate slowly

their financial betterment. years. And yet, our experience is lim- dinner. Better keep a cow, friends, ited, and we stand open to conviction. and be happy and healthy.

Items of Interest.

Gen. Nelson A. Miles, speaking in Nebraska, expressed the fear that the race problems confronting the United States may make a change in the form of government necessary.

Hundreds of Jews killed or wounded in a massacre at Blavstok, Russia, which was started by a Jewish anlous procession.

and ready to learn from others now But while this is true, we are able to say we know there is profit in poultry keeping, because we have made it pay, bean. It may not be as valuable for and on practical lines, as well as with pure bred fowls in the fancy egg and poultry trade.

And now to the facts of personal experience on the question of profit: And in this summary is not taken into conkeep it from overrunning the orange sideration the production of the hens, as to whether they should be raised to indicate that it is quite as good or purchased-taking the ground that for stock and less trouble to get in in point of value they represent in themselves their cost of existence to The soy bean is one of our most val- their keeper, that they can be disposed uable leguminous crops, rivalling the of at any given time for what it cost cowpea, and surpassing it in many sec- to produce them. With this fact settions where the elevation is high and tled, the question of profit is narrowed the climate cool. It withstands a down to the single one of the cost of drought very well, and will thrive sur- food and the value of the eggs pro-

In counting the cost of food in our personal experience, we charge up peas and other legumes. The value of every item excepting that of green the soy bean as a soil improver has food in spring, summer and autumn, been known to the farmers of the State | for we raise it ourselves, outside of for many years, but the characteristics our chicken yards, and feed to them of of the different varieties are, as a rule, a morning while it is fresh and crisp. not well understood. This is unfor- We raise Essex rape, oats and wheat sprouts for this purpose, and as neither worthless, while others are good grain requires any cultivation, the cost is a mere trifle. It may be that during the Several varieties were grown on the season that grows this green stuff, the sects, etc., that they require. But during the cold season green cut bone is The soy bean commonly used fed to them three or four times a week. throughout the South is an excellent | and on those days the grain ration is variety for many sections, but failed to cut down correspondingly. The meat and the bone ration is much more necessary for the hens in cold weather to without any variety name for many keep them laying than the green food years, but was given the name of is at that season. On the other hand, Mammoth Yellow by this station on in the mild season, the meaty ration account of its large growth and to dis- can be dispensed with to a great extinguish it from other varieties. Lately | tent, if the green stuff is freely sup-

some of the seedmen under this name, We feed our hens grain-corn, oats and we hope to be able to get every and wheat mixed, twice daily, and the green food, or cut bone, as the case give the soy bean that they are selling | may be, only one time on the days some definite name, and then the use- when they are supplied with either. ful qualities of the several varieties | And while the cut bone ration may be omitted every other day, the green The best yielding varieties at this food should be given freely in season. The Essex rape, which produces a anese, which matured September 1, large, flexible leaf, becomes in this way one of the chief articles of the acre; the second best yielding variety | hens' diet, and not a mere relish, for they eat of it more heartily, and it strongly colors their droppings. It is yield of 14.3 bushels per acre; the third a most excellent egg producer. This system is followed in keeping hens yarded where there is some grass, but which is such a wiry nature that its per acre. The Holybrook and Breck's only value consists in its being a harbor soy bean, which are similar to the for bugs, etc., which the hens catch of

We find that we can keep our hens in thrift and profitable laying condition after this system, at a cost of \$7 per hundred, monthly; or \$84 per hundred of the soy bean without knowing the annually. And under these conditions variety name and understanding some- they lay an average of 150 eggs per thing about its date of ripening and hen during the twelve months. The price will average, taking the year At present it is not known by the round, eighteen cents per dozen, alwriter where seed of the Japanese pea | though in the early springtime it is nearer thirty cents a dozen than the average price named. An easy calculation will show that the value of the in small quantities among the farmers | eggs laid by each hen is \$2.25, while the cost of her keeping is about eighty-Those receiving seed will be expected four cents. This is on a market basis. to grow the beans under our direction | Of course, if a man has a fancy trade, getting \$1.50 a setting for his eggs in reasonable cost so that any desiring to the hatching season, and gets three settings from each hen during that time, the profit from the hens is several dollars each. Our purpose in this article, however, is to show we can make and do make it pay on a market

The Southern Ruralist asks some questions and then gives some good Taking the hens as the basis-as the advice. Only those who have had a cow that gave an abundant supply of without, can appreciate the value of such a comfort.

How many cows do you keep on your farm? Do you have all the milk and butter you need for family, and do because they seldom give their hens you make any to sell? These are perany particular care or attention, and | tinent questions, friends, for if you in a great many cases do not feed fail to have all the milk and butter ther at all, except in the non-productive you need for home consumption you don't half live. The writer remembers, Still, the whole question of poultry when we only had one cow at the Ruralist form, and when she went dry, how we were forced to resort to the and with little relish. We stood it for To give facts that are of any value awhile, and then we bought another to others, a person can only fully and cow and began to live again. Our stomtruthfully recite personal experience. | ach once more regained that comforta-The writer, as most of our readers ble feeling, and we feel sure that a know, is a keeper of poultry, and has case of indigestion was averted. Not had much to say on the subject in only this, but the spirits of the cook these columns, and in other papers of revived, and we were no longer similar class, for a period of twenty ashamed to invite friends home to

Current Events.

William E. Wilcker was found guilty at Lexington, Va., of the murder of Henry J. Smith.

People of Warren and Rappahannock counties are trying to build a railroad between Front Royal and Richmond.

The French Cabinet's declaration archist throwing a bomb at a relig- of policy was read in the Senate and Chamber of Deputies.

Plantation Philosophy.

Red hair isn't so bad in a dark

The stomach ache seems a good deal worse when you didn't have any fun in getting it.

What a man can't understand is the way mosquitoes will bite him when there are pretty girls around.

The nice thing about an old horse and rig is the way they don't break down on pleasant days, like automo-

Riches have wings, they say, but poverty isn't built that way.

Let dogs delight to bark and bite, but let not men-it isn't right. A hit in time may save the nine,

and a kick unkicked may save a

A penny saved is a penny earned, but in a fool's pocket 'tis a pocket

After dinner sit a while, after supper walk a mile, and if another set-A drowning man at a straw will clutch, and a man that's thirsty will

do as much. The Old Mole that speeds around underground, humping itself regardless, is a scientific puzzle. Where it hatches itself, where it gets its dynamic "go" and where and when it will bob up next may be known to those

THE FAVORITE DISH.

who "know it all," but the learned

investigators of the world are still

speculating on the subject.

Ascum. Some of our every-day expressions puzzle me greatly. For instance, what does "apple-ple order" mean, anyway?

Newitt-H'm! Sounds like a Bostonian's breakfast. - Philadelphia Press.

They have discovered gold digging under Broadway in New York.

FITS, St. Vitus' Dance: Nervous Diseases permanently cured by Dr. Kline's Great Nerve Restorer. \$2 trial bottle and treatise free. DR. H. R. KLINE, Ld., 931 Arch St. Phila., Pa.

Berlir has no siums, owing to the Governmental provisions for the poor.

Mrs. Winslow's Sootbing Syrup for Children teething softens thegums, reduces in flammation, allays pain, e ires wind colic. 25c a bottle Women smoke in some tew of the New

Dr. Biggers Huckleberry Cordial When taken at the beginning of Stomach Troubles never fails to cure Diarrhoes, Dysentery, Flux, Children Teething, etc. At Druggists 25c and 50c per bottle.

Resourceful Man.

The late James E. Martin, brother of Bradley Martin, was a man of oldfashioned integrity and the illegal practices of many noted financiers and corporations angered and shock-

In a discussion of a certain muchinvestigated company Mr. Martin said one day: This concern seems always to have

found it easy to break the law. It has been as ready and resourceful as a tenant I once had. "My tenant was an enthusiastic pig-

eon flyer. One day he took a pigeon in a bag to the Grant monument, intending to time its flight home. But when he took the bird out of the bag a policeman came up and said:

"'What are you doing there?' "'Getting ready to fly this pigeon,' said my tenant.

"'You can't fly no pigeons here," said the policeman.

"'Why not?' the tenant asked. "'It's against the law-that's why not,' said the policeman. 'If you try it I shall be obliged to lock you up.'

"My tenant placed the pigeon on the ground, stroked it and said to it gravely: 'I can't toss you up here, for it's against the law, so you must walk home. Do you hear? You must walk home." - Chicago Inter Ocean.

Early to bed and early to rise too most city people would be a surprise -vet many are healthy, wealthy and wise.

KNOWS NOW Doctor Was Fooled by His Own Case Fo?

It's easy to understand how ordinary people get fooled by coffee when doctors themselves sometimes forget the

A physician speaks of his own experi-

"I had used coffee for years and really did not exactly believe it was injuring me, although I had palpitation of the heart every day.

"Finally one day a severe and almost fatal attack of heart trouble frightened me and I gave up both tea and coffee. using Postum instead, and since that time I have had absolutely no heart palpitation except on one or two occasions when I tried a small quantity of coffee which caused severe irritation and proved to me I must let it alone.

"When we began using Postum it seemed weak-that was because we did not make it according to directions. -but now we put a little bit of butter in the pot when boiling and allow the Postum to boil full 15 minutes, which gives it the proper rich flavor and the deep brown color.

"I have advised a great many of my friends and patients to leave off coffee and drink Postum, in fact, I daily give this advice." Name given by Postum Co., Battle Creek, Mich.

Many thousands of physicians use Postum in place of tea and coffee in their own homes and prescribe it to patients. "There's a reason."

A remarkable little book, "The Road to Wellville," can be found in pkgs.

DOES YOUR BACK ACHE? Cure the Kidneys and the Pain Will Never Return.

Only way to cure an aching back. Cure the cause, the kidneys. Thousands tell of cures made by Doan's Kidney Pills. John C. Coleman, a prominent merchant of Swainsbero, Ga., says: "For several years my kidneys were affected, and my back ached day and night. I was languid, nervous and

lame in the morning. Doan's Kidney Pills helped me right away, and the great relief that followed has been per-

Sold by all dealers. 50 cents a box. Foster-Milburn Co., Buffalo, N. Y.

A bank note just 100 years old has wantered back to the treasurer of the Cheshire Bank, Keene, N. H. It is on the Cheshire Back for \$3, and is signed by the first president the bank .

TATE OF Onio, CITY OF TOLEDO, | ss.

LUCAS COUNTY. TRANK J. CHENEY makes oath toat he is enior partner of the firm of F. J. CHENEY & o., doing business in the City of Toledo, County and State aforesaid, and that said firm will pay the sum of one HUNDRED DOL-LARS for each and every case of CATARRE hat cannot be cured by the use of HALL's FRANK J. CHENEY. LATARRH CURE. sworn to before me and subscribed in my presence, this 6th day of Decem-ber, A.D., 1886. A.W.GLEASON, Notary Public.

Hall's Catarra Cure is taken internally, and ncts directly on the blood and mucous surlaces of the system. Send for testimoulals, F. J. CHENEY & Co., Toledo, O. Sold by all Druggists, 75c. Hall's Family Pills are the best.

The University of Paris is said to be one of the most cosmopolitan in the world. Of the 14,462 students in the University, 1638, or more than a tenth, are foreigners.

H. H. GREEN'S SONS, of Atlanta, Ga., are the only successful Dropsy Specialists in the world. See their liberal offer in advertisement in another column of this paper.

Wood intended to be made into pianos requires to be kept forty years to be in

DISFIGURING SKIN HUMOR.

perfect condition.

Impossible to Get Employment, as Face and Body Were Covered With Sores

-Cured by Cuticura. "Since the year 1894 I have been troubled with a very bad case of eczema which I have spent hundreds of dollars trying to cure, and I went to the hospital, but they failed to cure me, and it was getting worse all the time. Five weeks ago my wife bought a box of Cuticura Ointment and one cake of Cuticura Soap, and I am pleased to say that I am now completely cured and well. It was impossible for me to get employment, as my face, head and body were covered with it. The eczema first appeared on the top of my head, and it had worked all the way around down the back of my neck and around to my throat, down my body and around the hips. It itched so I would be obliged to scratch it, and the flesh was raw. I am now all well, and I will be pleased to recommend the Cuticura Remedies to all persons who wish a speedy and permanent cure of skin diseases. Thomas M. Rossiter, 290 Prospect Street, East Orange, N. J. Mar. 30, 1905."

About 3,500,000 people are on the sea every day in the year

Itch cured in 30 minutes by Woolford's Sanitary Lotion; never fails. Sold by Druggists. Mail orders promptly filled by Dr. E. Detchon, Crawfordsville, Ind. \$1.

There's many a true word spoken in dis-

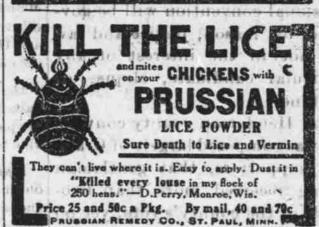
that women suffer every month, can be relieved by taking opiates and other dangerous drugs, but the only safe way is to cure the disease that causes the pain, which can be done by taking bearing

WOMAN'S RELIEF

"I would nearly die every month," writes Mrs. Nellie French, of Batavia, O., "with pains in head and back, but Cardul eased all pain. I cannot recommend it too highly."

At all Druggists.

WRITE for Free Advice, stating age Ladies Advisory Dept., Chattanooga Medicine Co., Chattanooga, Tenn.



11- VI 10 1- 1- 1- 1- 1- 6-7-8. Removes all swelling in 8 to 20 days; effects a permanent cure in 30 to 60 days. Trial treatment write Dr. H. H. Green's Sons, Beckellsts, Bex B Atlanta, Ga.

60 Bushels Winter Wheat Per Acre That's the yield of Salzer's Red Cross Hybrid Winter Wheat. Send 2c in stamps for free sample of same, as also catalogue of Winter Wheats Rye, Barley Clovers, Timothy, Grasses. Bu bs, Trees, etc. for fall planting.



For Preserving, Purifying and Beautifying the Skin, Scalp, Hair, and Hands.

deceased. NATHAN BICKFORD, Washington, D. C.

WINCHESTER



CARTRIDGES For Rifles, Revolvers and Pistols.

Winchester cartridges in all calibers from .22 to .50, shoot where you aim when the trigger is pulled. They are always accurate, reliable and uniform.

Shoot Them and You'll Shoot Well.

Always Buy Winchester Make.



HAT, OY HEY BRING TO FYERY HOME

as with joyous hearts and smiling faces they romp and play—when in health—and how conducive to health the games in which they indulge, the outdoor life they enjoy, the cleanly, regular habits they should be taught to form and the wholesome diet of which they should partake. How tenderly their health should be preserved, not by constant medication, but by careful avoidance of every medicine of an injurious or objectionable nature, and if at any time a remedial agent is required, to assist nature, only those of known excellence should be used; remedies which are pure and wholesome and truly beneficial in effect, like the pleasant laxative remedy, Syrup of Figs, manufactured by the California Fig Syrup Co. Syrup of Figs has come into general favor in many millions of well informed families, whose estimate of its quality and excellence is based upon personal knowledge and use.

Syrup of Figs has also met with the approval of physicians generally, because they know it is wholesome, simple and gentle in its action. We inform all reputable physicians as to the medicinal principles of Syrup of Figs, obtained, by an original method, from certain plants known to them to act most beneficially and presented in an agreeable syrup in which the wholesome Californian blue figs are used to promote the pleasant taste; therefore it is not a secret remedy and hence we are free to refer to all well informed physicians, who do not approve of patent

medicines and never favor indiscriminate self-medication. Please to remember and teach your children also that the genuine Syrup of Figs always has the full name of the Company-California Fig Syrup Co.-plainly printed on the front of every package and that it is for sale in bottles of one size only. If any dealer offers any other than the regular Fifty cent size, or having printed thereon the name of any other company, do not accept it. If you fail to get

the genuine you will not get its beneficial effects. Every family should always have

er bern bliene ab a conservative, but in a Beton

a bottle on hand, as it is equally beneficial for the parents, and the children, whenever a laxative remedy is required.